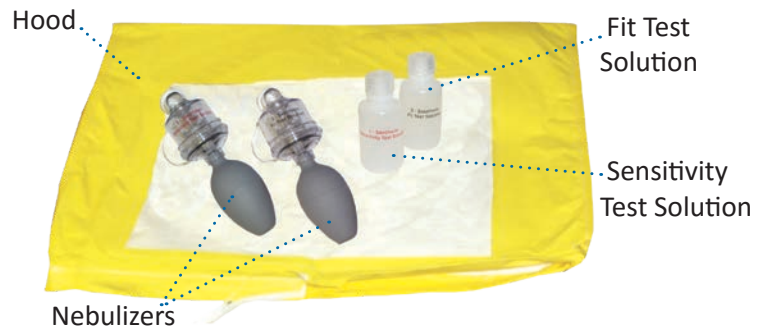


65-65000 N95 Fit Test Kit

In order to obtain the maximum level of protection from your Precept N95 Respirator, a fit test should be conducted prior to the first use. Fit testing should also be conducted on an annual basis and any time there is a change that might affect fit quality (example: facial plastic surgery, excessive weight gain or loss, etc.)

65-65000 N95 Fit Test Kit

QTY	DESCRIPTION
1	Hood
2	Nebulizers
1	Sensitivity Test Solution
1	Fit Test Solution



STEP 1 - SENSITIVITY TEST

1. The test subject should put on the hood (without the N95 respirator). There should be approximately 6 inches between the test subject's face and hood window.
2. Instruct the test subject to breathe through his/her mouth. Use Nebulizer # 1, with the Sensitivity Test Solution, to inject the aerosol into the hood through the hole in the hood window. Inject 10 squeezes of the bulb, allowing the bulb to fully collapse and expand with each squeeze.
3. Inquire if the test subject can detect the sweet taste of the Sensitivity Test Solution. If the answer is 'yes', note the number of squeezes you performed and proceed to the fit test. If the test subject did not taste the solution, inject an additional 10 squeezes of the Sensitivity Test Solution aerosol into the hood. If the test subject still cannot taste the solution, inject 10 more squeezes.
4. If the test subject still cannot taste the solution after 30 squeezes, then another type of fit test must be used. If the test subject has tasted the solution, remove the hood and allow the subject time to get the sweet taste out of his/her mouth before conducting the fit test.

STEP 2 - CONDUCTING FIT TEST

1. The test subject should put on an N95 respirator and hood (again, allow about 6 inches between the test subject's face and the hood window). The subject should again breathe through his/her mouth.
2. Use Nebulizer # 2, with the Fit Test Solution, to inject the aerosol into the hood through the hole in the hood window. Use the number of squeezes determined during the Sensitivity Test.
3. Following this initial injection of the Fit Test Solution, continue to inject the aerosol at a rate of 1/2 the number of squeezes used in Step 2 every 30 seconds.
4. After the initial injection of the fit Test Solution (from line 2), have the test subject perform the following test exercises for 60 seconds each:
 - a. Normal breathing
 - b. Deep breathing (regular and deep breaths)
 - c. Turning his/her head from side to side (one turn every second)
 - d. Nodding his/her head up and down (one nod every second)
 - e. Talking - the test subject should read a paragraph aloud
 - f. Normal breathing
5. If the test subject has not detected the sweet taste of the aerosol, the fit test is successful and the respirator fit is deemed adequate.